Notice of Allowability	Application No.	Applicant(s)	
	10/675,194	PETTITT ET AL.	
	Examiner	Art Unit	·
	Mike Fatahiyar	2629	:
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	i (OR REMAINS) CLOSED in thi) or other appropriate communic BGHTS. This application is subj	is application. If not included cation will be mailed in due co	; urse. THIS
1. \boxtimes This communication is responsive to <u>the IDS filed 4/405</u> .	+ !		
2. The allowed claim(s) is/are <u>1-87</u> .			
 3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received e been received in Application N	lo	n from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requi	rements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXAMI es reason(s) why the oath or de	NER'S AMENDMENT or NOT claration is deficient.	rice of
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date		,	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ick) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATERI FOR THE DEPOSIT OF BIOLO	AL must be submitted. Not DGICAL MATERIAL.	e the
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08),	 6. ☐ Interview Sumr Paper No./Mai 7. ☒ Examiner's Am 8. ☒ Examiner's Sta 9. ☐ Other 	il Date nendment/Comment/	ince .

TECHNOLOGY CENTER 2600

Continuation of Attachment(s) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date: 4/4/5; 10/17/03 and 9/30/03.

Application/Control Number: 10/675,194

Art Unit: 2629

EXAMINER'S AMENDMENT

1. The application has been amended as follows:

In claim 1, lines 12, 18 and 22, "first" is changed to - - primary - - respectively.

In claim 48, line 2, "of the" is deleted.

In claim 76, line 1, "Dynamic Range Adjust" is changed to - - dynamic range

adjust - -.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance: The prior art of record fails to suggest or teach singly or in combination, inter alia, a method and an apparatus for increasing brightness of a display comprising a primary group of digital light bits, a secondary group of digital light bits, combining all of the available bits of the primary and selected bits of the secondary group of bits, receiving an input signal defining a color level, selecting appropriate light bit from the primary group of light bits, selecting appropriate light bits from the primary group of bits and the secondary group of bits in the manner prescribed in the presently claimed inventions.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mike Fatahiyar whose telephone number is (571)272-7688. The examiner can normally be reached on Monday-Friday from 9:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Hjerpe, can be reached on 571-272-7691. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RICHARD HJERPE SUPERVISORY PATENT EXAMINER TECHNO! OGY CENTER 2800

M. Fatahiyar August 31, 2006